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Unity of Power and Unity of Disease

Standing upon the globe and contemplating the world with wisdom, Man beholds, in every variety of appearance, something which impelles him. He smells the odours of the Rose, by the impelling fragrance of its purity. He touches it, by the soft resistance it gives to his fingers. He sees it, by the rays of beauty which it abounds to him. He hears, by the Bird that drinks its Nectar, and agitates the air with Melody. Thus situated he would say, This World is Matter, but this Matter is POWER. He would speak an eternal truth.

Whatever Men know respecting Matter, is through the effect it produces. As an adequate Cause, there is no logical right, to suspect anything independent of it. The System of the Ancient Schools, was empty Phrasology. This enlightened Age does not deal in Nonentity. It is high time, to strip Science of Sophistry and Chimeras, & exhibit her, simple and unencumbered. Matter, Power, and Operability too, are to be viewed as terms of our import.

Capit. de l'ordre des chevaliers d'Uphall

In all matter there is a Power to act, under some condition. Exercitability or will appear, but this Power, it puts, on different appearances as it is differently modified. Such modification does not change the essence of Power, it only changes its object. The Power to act, is an Unity. The Experiment of Chymistry prove all the variety of natural Bodies to be composed of a few elements. Yet they differ as absolutely from each other, as from their Elements. A celebrated Professor has vented his suspicion but two original Principles. He ought to have boldly gone one step farther and founded the analysis in One. Chemical change implies a change of Power, or a conversion to some new object. It has no similitude to simple mixtures. Every evidently different Body, is a different appearance of the Professor's original Element. It is a conversion not a mixture of them. It is the multifarious conversion of Powers. These effects arise too, barely from accumulation. It is now inconceivable, that by this means, one Element, should produce these effects? If two can put on such numerous complexions why should it not

exist with one. If Oxygen and a metallic base, did still exist under all the forms of Matter, it would be then true, that there could but be, at least two Elements. But every conversion they undergo, annihilates them. All the doubt, that have arisen and will ever lastingly arise, with respect to principles in Chemistry, may be imputed to the circumstance, that the full force of this law is difficult to be felt. This is so counter to superficial and common observation, that we find it hard to be sensible, that particles, which unite, become extinct and have no part in the body newly formed. It is on this account, that water among the Ancients was an Element, among the French Chemists a compound, and now again likely to become an Element. For the truth, Water is but a form of Power. A change of circumstances converts it into something else, and another change reconnects it, back to Water. As in the Galvanic Experiment, from one Wire we obtain Hydrogen and from the other Oxygen. Under one circumstance, the Water becomes Hydrogen and under another Oxygen. This experiment, is

and the people of the world are now subject of new and more
and hard and difficult times to prevail against them wherefore
quell imminent pernicious enemies and defend the land from
wherever they shall alight. And I will give them, according
to my word, to victory whereupon you shall have
full command over all the dominions of your kingdom
as all subjects of the same, and will be exalted in
the land whereupon you shall have dominion over all nations
and their lands, and shall have dominion over all men in the
earth. And when you shall be exalted in the land, the whole earth
shall be delivered to you, and you shall have dominion over all the
men, and women, and children in the world, and all the nations, and I will give
unto you dominion over all the world, and you shall be exalted in
the earth, and you shall be exalted in the world, and you shall be exalted in
the world, and you shall be exalted in the world, and you shall be exalted in

is to be only explained by the Law of Conversion. It is thus that we are to explain the total distinction between Atmospheric air, Nitrous Gas, nitrous oxyde, nitrous acid and nitric acid. These are substances that spring from the same principles, thus differently converted by Accumulations to different destinations. It is the multiplicable conversion of Power. It is the manyfold presentation of one inseparable something. In all the gradation of Being we are to suspect nothing beyond this Unity, despairs filled to delude. We are to behold these changes as connected with the end, the destination of Power, not Power it self. How such wonders are effected it is for man to be ignorant, and content. How the cold Stone is converted into the warmth of Caloric, how the dark Phosphorus is converted into the dazzling Blaze, how the smooth fluid puts on the rough Visage of the Rock and the tasteless substance becomes metamorphosed into an object of pleasure to the Palate, it is for the present Science of allatability to croon in ignorance. It is beautiful to follow through

all the chain of Being the gradual growth of Perfection,
the more extensive Comounds or Convergions, the various
convergions and the innumerable Associations of Power.
To trace its progress from the insulated Element, to the
animal, to the Vegetable, and to the Animal Frame.
And to reflect, that in this lengthy view, the eye beholds
the same Actor in every variety of appearance; all the
Character exhibited. Such is the slow and intricate
ascent of Power from what has been termed Primiti-
-vations to Life, to Locomotion and to Thought; that the
Perception of man discerns no limit between them; like
the Colors of the Rainbow, they vanish in intermix-
-ing radiances. Let me startle at the Assertion that
Life is founded in Matter; since Matter is Power. The
whole Universe quickens to the Eternal Cause. Not only
Man, but the Grasps of the Field and the Earth on which
it flourishes. They, are all Power to act. They, are dead or
inert only, under particular circumstances. Oxygen is
without Motion unless it be brought into contact ^{with} Subj.

injurious

substance or Power of some Kind. It then exerts itself or
waxes life. This Cause of exertion is to be called a Stimulus.
The Mineral, the Vegetable and ^{Animal have their} Peculiar Stimuli as they
have their peculiar Structure and modification of Power.
The human Frame is an arrangement of different modifi-
cation, as it differs in its component parts. Such arrange-
ment does not destroy the intrinsic Character of Power. It only
varies its direction. It will still require its Stimulus to the
production of action. This, the Professor of Medicine has satisfac-
torily prov'd. Nor in this state of Mechanism do the ultimate
know indications of Power, forsake it. It still retains
its impenetrability, Attraction and Repulsion. These are de-
rived peculiar to itself. But they are nevertheless, the eff-
ects of Power. The Animal Fibre is perhaps the result of a
long course of conversion. The last of them is the Co-operation
of the blood and nervous fluid. I conclude so because they
are each necessary to life. Because when the blood is shut
out from a part, it dies, and when it has most easy and
plentiful access according to the character of the part there

most Life is exhibited. Because a part has now or less of action or approaches now or less to death, as there is greater or less influx of nervous fluid into it. Because all Capability to Motion in the body is lost by cutting off its intercourse with the Brain. Because of the Phenomena attending Paralysis, in which vitality will not be lost but there will be no sensibility. Because the fine Tissues have a more liberal Supply of Nerves. Finally I conclude so from the effects of Oblition, which arise from the greater and sudden influx of nervous fluid, and the action of the ordinary Stimulus upon it. The Blood, most probably affords the gross Materials. But the Animation is proportionate with the quantity of nervous energy given to the union. This Energy is the Spirit, which urges the Clay into susceptibility and fitness for Motion. But the Blood is endow'd with subtle influences. Mr Hunter has established the vitality of this fluid. This Vitality is dependant upon contact of the fluid with the solid. The solids cannot live without contact with the fluid, because they obtain from it supply to support their motions. Because it imparts something to them. So the fluid conveys

live without contact with the Solids, because it receives, someth-
ing from them that something is the vitalizing Principle.

It is that which all other parts of the Body require to animate them.
The Animal Fiber thus constructed to form a Power Sui Generis,
is various as it is employed in the fabrication of the different
organs. Whether this variety originates, in different proportions
of the Constituent bases, or dissimilarity of Arrangement or
both, will appear upon inspection of Characters and Phenomena.

The human Body has been happily termed a Microcosm with-
out organs, Bone and Intellect to procure food and replenish-
ment to its vessels. It has, as it were, to repay, their good due, & support in turn, the Muscles, bone and Intellect. Hence like
the Planetary System, Life moves in an Orbit. It exists by
motion in a Round. Such motion is the constant operation
of all its parts. Every organ has its allotment of duties and
requires the strictest punctuality of function from the rest.
Thus they are intimately bound together. There can be no lo-
cal defect which does not propagate a general influence.
No action, of which there is not a universal Cognizance.
Like men, it would seem, they expected a moral Criticism

upon deductions of Right.. This alliance, however, is indeed
short. There is another still more important. It consists in
an immediate interchange of motions. Food taken into the
Stomach transmits instantly a fulness throughout the system.
If the Heart be insinuatingly touched, it becomes a Center whence
rays of motion emanate and diffuse themselves every where.
If such be the State of the Brain, of the Liver, of the Kidneys,
such will be the State of all other parts. Activity hastens
from fiber to fiber, and thus pervades the whole. Each fiber
receiving an impulse from its contiguous fiber and again impa-
cting one. So also when motions which have been equally
vibrated, are withdrawn, or diminished in force, there is a
common diminution every where. A wonderful refine-
ment of Power indeed! But not now do I show many other shapes
of it, which because more accustomed to them, are less admitt-
ed. Motion thus diffused carries along with them the character
of their Original. I conclude so from the following reasons.
Sensation is but a higher degree of Irritation, or an irritation
of so much force as to reach the point of Consciousness.
The seat of sensation is the brain. The brain is made up

of materials which compose the rest of the Body. Now it is certain that motions in the Brain have a stamp correspondant to their Cause. An Idea is the Image of its Original. Their motions in the Brain are derived from motions through other portions of the Body. Such portions must also recognize a distinction. This distinction is founded in form combined with force, but more especially in form. This is various beyond calculation. As various as the multitudes of modification and arrangement of Power. The origin of these motions it has been said is Power acting upon Power or Stimulus acting upon Excitability according to the Phrenology of Brown. They spring from a conflict by impenetrability. It is this Quality of Impenetrability which finally in all Cases gives birth to them. There are two kinds of Attraction and Repulsion or Attraction and Repulsion at sensible and unsensible distances. They are the evidences of Connected Power by a change of circumstances. Caloric previous to its production in a body does but a part of that body and but the Repulsive Power of its Particles. But after its production, it acquires a Force of Repulsion which is unchangeable.

vable. When a Solid becomes fluid its Particles acquire a pro-
digious Increase of Repulsion. Two Bodies can be brought
into actual Contact. There is a Power of Repulsion which for-
bids it. A Magnet may be made by rubbing two pieces of
iron together. The Power of Repulsion thus acquired is but an
increment of that which already exists among the parti-
cles. All Repulsion is therefore the same, differing only as
to limits. Differing only by new modification. This Reason-
ing may be also used to prove the identity of Attraction,
changed only as to limit by modifications. They all im-
part motion by impenetrability. I conclude so with res-
pect to Attraction, because, when it is brought into action
in a part, it would cease to exert itself were there no obstacle.
When chemical particles combine, their affinity becomes
so strong, as to repel themselves. So that the obstacle is the
part which resists the Union, together with the Attraction
of the part, gives rise to the action of impenetrability. New
motions of peculiar stamp. The part itself as it is made up
of different shapes of Power will irregularly exert an affin-

ity. This irregularity will constitute the difference of form. Thus all the attractions and Repulsions act directly by impenetrability. The impressions produced in any of these ways are proportionate with the force which produces them. So far it appears that all Stimuli act alike. I hope to prove that in all cases they are to be considered as unit. All different parts of the Body, are somany distinct Presentations of the compounded blood and nervous fluid. They are different arrangements and Proportions. It is perceptible in the blood Liver, Kidney, Brain, Cartilages, Ligaments, Tendons, muscles, &c. The Interstices between the fibres and minute parts of the fibres must consequently have different dimensions and configuration. As Particles, or Motions which are to be considered may, deviate from a correspondence with these, so shall there be more or less of compression. Or else. Certain motions impinging through the System, by this mean, become entangled, in certain parts; while others of greater force make their progress, without difficulty. Certain other motions again, by the same means become entangled in other parts, and penetrate

the former with facility. Since all the motions of par-
ticular character may affect the whole system; yet such af-
fection is very unequally distributed. It is by this means Part-
iculars, pertaining to the urinary Organs. That Landanus
aims it, strongly principally at the brain. That Mercury
excites the salivary Glands. It is true their effect will not
always take place from their appropriate Stimuli. Var-
iations will occur from the differently excitable State of
the parts Organs, ... From what has been said we are now
competent to account for the singular Phenomenon of Ad-
aptation. A Stimulus which shall strongly actuate the
Stomach, shall produce little effect upon the Rectum;
while another not a degree superior in Power shall pro-
duce great effect upon the Rectum and little upon the
Stomach. This is because there is a fitness and unfitness be-
tween the Stimuli and arrangement of the parts. That
is between the forms of the Stimuli and the Channels of
the parts through which they have to pass, or rather
through which their motions pass. It has been said
that Stimuli produced their effect by mechanical ac-
tion. When a fibre becomes thus affected it is unequally

in a state of compression. Its bulk is contracted. Its tether of action is confined. It had a power proportioned to its bulk, which is brought into a smaller compass with every contraction of that bulk. If a fibre be one inch long, it must have one inch of power. If by compression it, length diminished to eleven lines, it will then exert itself in eleven lines. That is, twelve lines, of power will exert itself in eleven lines. Its force being thus concentrated, or vice of compression gives a proportionate increase of action. Its tendency is again to restore the original dimension of the fibre. If this be impracticable it will effect it by unbinding and displacing its particles. The particular agent in this process, agent in this process, is probably a repulsive power of particular extent, among the particles themselves. The fibre is now literally retarded. It has been broken. This will be more or less according to the degree of compression and its resistance. The compression may be such as to constitute a state of prostration or extreme laxity. Like an over-loaded gun, the fibre may be shattered by an overcharge. It may be such as only to lock up the power, to suspend

to which the creature is destined. and when he com-
es to do this he will appear in his true and the true form of man
and you then he will tell him to come to him and he will
cause him to be born in a body with a body. and he will be
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in its actions. Each particle may be consider'd a particle of power? Any great compaction of them, might therefore be such, as to leave no space for their exertion. This is the sufficient explication of Authors. It may be produced by a sudden blow upon the head. The remedy is to afford that space for action, which has been occupied by the stimulus and its motions. When the fibre by compression has been thus broken, its force of action will be correspondingly diminished. Such diminution is always, accompanied with a proportionate diminution of waste in the parts. There is less expenditure of nervous fluid. There is consequently an accumulation of it, & lastly indeed the brain has been debilitated. In this case genuine Syphilis would be establisht; Hence the superproportionate concretion of the fluid, will always bear a Ratio to the degree of Laxity produced. It has been shewn that the fibre is capable of combining with different doses of nervous fluid. It has been shewn that its mobility arises from this quality. We conclude consequently therefore, that it is to this source we are to look, for that increment of irritability and sensibility,

that attend a state of Laxity. When the fibre becomes thus conatin'd
it is said to have arrived at the stat point of indirect Debility, or increased
Flexibility... A certain degree of motion, is necessary to the
vigor of the of the human body. On this account there shoudt be a
degree of Conflexion constantly present. On this account also the
Health is of such immense consequence. On this account it is that a con-
stant flow of action from the intestinal Canal, through hout the body,
gives such facility to the functions. And hence the importance
of a certain quantum of fluid in the vessels. Any abstraction of
this is an abstraction of Conflexion and a cause of Laxity or cause
of accumulated nervous mobility. A tendency to rest, is a tendency
to death; to decomposition; To a loss of Adhesion in the particle, of
the fibre. It would seem that, like the Prebiant, Life can sus-
pend itself only by moving forward. It would seem that animal matter
or continued sound and undiminished, by feeding upon its own vitality. In
this state we have the direct Debility, but still the increased Flexibility.
An example in point, is to be had in the frozen Subject. It is gen-
erally found with its blood-vessels ruptured, and its blood ex-
sanguinated. When these Debilities, which are the same, have
been induced by negative and positive causes, they form a

humble and inwardly inclined. They do well to consider
this in their daily exercises both with the tongue and heart, in
which you have opportunity often to do so. In case
such faults still remain, let me assure you that it is
absolutely necessary that you do the following thing. First, you
are to call judgment on all your wrongs and errors that you have
done, and you will then do well to make a full confession
of them to God, and to lay them at His feet. Next, you are to
do what you can to make amends for your sins, and to
make up for the wrongs you have done. After this, you
are to call judgment on all your sins again, and to do the same
as before. This is a good way to purify your soul, and to
make it fit for heaven. It is also a good way to make
you more like Christ, and to help you to live a life of
holiness and virtue. I hope you will follow this advice,
and that it will bring you much happiness and joy. I wish you
all success in your spiritual journey, and that God may bless you.

Basis for the establishment of Disease or Morbid Action. This
morbid Action is Convulsion. I conclude so, because violent
Passions which move the Brain to increased secretions of nervous
Fluid, produce Spasms. Because Hysteria which is accompanied
by great Irritability, is attended with Spasms. Because upon the
relief of Aprophy, and the restoration of the ordinary transmutation
of nervous fluid, Convulsion, are extinguished. Because豫scope
is sometimes concluded by, Convulsions. Because Spasms are
cured by Medicine, that still the actions of the Brain and they
cut off the root of the evil. And lastly aeruephatically, be-
cause the fibre in its loosed condition is incapable, but by
a fictitious power, to make a great exertion. Dr. Rush has de-
scribed a Fever in convulsive action of the blood vessels. I have meditated
upon the subject. The transient acting, the nervous jerking is
incident to the Touch. But it constitutes not only Disease of
the Blood vessels. In whatever part of the Body it may occur,
it is still the convulsive action. Whether it be general, gen-
eral and local, or local or localized, it is still Convulsion.
Because the Basis to Disease in the other parts of the System
is the same, and because frequent Translations take place.

from the Blood-vessels to those parts... Shape is a Faculty in
the System, by which it becomes accommodated to Stimulants;
and thus loses its sensibility to their impressions. This effect is brought
about by gradual steps and in the most mechanical manner.
The fibres acquire a high degree of facility in yielding to the press-
ures made upon them. Their Particles change their position, acc-
ording to the exigency of the case. Thus they become malleable
and admit of less compression. It is by this means that
Tobacco loses its narcotic property. That ardent Spirit becomes less intoxicating after moderate and repeated use. It is
by this means that a Child acquires a ready use of its limbs &
promptly performs the voluntary motions. It is thus that regu-
lar dancing produces an easy, graceful, and much plea-
sure in writing, and the fingers astonishingly alert, in de-
scribing every variety of figures. It is thus, that a Bullet, lodged
in the body, changes its position, even to distant parts, without
exciting a consciousness of its motion. It is thus, that Hydroc-
ephalus internally expands the brain and Cranium, by without
occasioning any inconvenience; frequently, while the slightest
pressure upon the brain, suddenly applied, produces Coma.

To explain the ~~the~~ motion of Sympathy, to trace them from their origin to their termination, is a task, insuperable to my purpose, the difficult to accomplish. The subject has been greatly wrapped up in mystery. Its very name embraces mystery. It has been borrowed from an operation of the Mind to which it has no philosophical analogy. In speaking of one part sympathizing with another, it would seem that we had allusion to one spirit suffering for another, compassionate it, miseries at a distance. It is, however, the lot of Pity itself alone, to generate Pity; so much in the Perfection of Charity. When a part labors under Disease and motion of Distortion whether affected in consequence established in another part, we may very judiciously affirm, excepting ^{was} it had not effected by supernatural Agency, or the hand of ~~that~~ the fairy Queen. Rather let us rather always suppose, that they were communicated by the intermediate fibres. That in the past said to sympathize, or in the motions communicated, the Cause is to be sought for. It may be owing to the form of the motions, and the principle of Adaptations already elucidated. It may be owing to Laxity in the part sympathizing, by which it acquires disease, by the too Stimulating motion, of the Sympa-

and all used to gather up the vines after the harvest
and dried them out so that there will be more and
more grapes and therefore a great crop the following
year. And when you get the grapes in the vines there
is a good deal of waste because as you pull them off
you break many stalks & grapes will be left on,
which can not be used because it will be rotten when you come
out to gather the bunches, unless you pull them off
as soon as you see them. It is much better to have
them ready to pick, because then you can get a
large quantity in one day. This method of cultivation
will give you a good deal more grapes than any other
method of cultivation.

than; or it may be owing to the abstraction of action from the Sympathizer by the Sympathetist; thus creating largely directly and escape indirectly. Or it may be owing to the superior faculty of intercourse between the Sympathetist, and the Sympathizer. It is by this last mode that continuous Sympathy is performed. It is by this mode that Cathartics taken into the Stomach, sometimes immediately affect the whole Intestinal Canal and procure an evacuation. It is by this means that a Stone in the Kidney irritates and attracts the Testis and produces an itching at the Gland. Paris. It is thus we have factions, sympathies. Parts which affly cooperate, form a Union of motion; so that whenever they are excited in either, the other becomes affected also. This easy intercommunication, no doubt, arises from the faculty of ~~obligato~~
~~habitual~~ Habituation. The motions pass most readily, when they find least resistance. It is on this account that the eyes sympathize with each other, that the arms and lower Extremities sympathize with their Fellows. The eyes constantly cooperate. Their motions constantly intermingle. So that the parts intervening, become more pliable and more susceptible, forming a kind of channels. Such also are the circumstances of the

Particles, and Fibres and all the Longbear Sympathies of the Body. It is by this extension of motion to distant points, that we sometimes have effects, that are equally alarming and unexpected. We may have motions that, altho innocent, at their origin, at length after having produced a chain of sympathy, implicating the vital Organs, constitute a Disease, dangerous and oblique. Such motions are however in nowise different from those, that originate immediately under the impulse of Stimulants. Indeed, they are the effect of Stimulant, since motions are nearly such. Much dispute has arisen with respect to the medium, by which, sympathies are produced. This is a matter of very little consequence. All the soft solids have the ability, because they all spring from the same source. From this expositio[n] of Sympathy, Translation appears to be intimately allied to it. From some things already established this Power of the animal machine, to be handsomely unfolded. When Disease is abstracted either wholly or in part from one quarter of the Body to another, there must have been a cause. That Cause is Lascivit[er]y or increased Exercitability. I conclude so because the Gout is found to proceed from

the foot to the Stomach by expeditively debilitating remedies; and again to return to the head invigorating the actions of the Stomach. This may be said of Crispulas also, receding from the skin to the Intestines, and such also of Rash. This Laxity or Debility of increased irritability is the cause of Transpiration, the one directly. The direct Cause is the disease of which it is the Basis. It has been already said that any inordinate excitement, produced an inordinate waste of nervous fluid. This fluid has been demonstrated to be a source of action. If therefore a Disease exists, it exists by the substance it here receives. If the Brain secretes 100 measures of Nervous fluid, for the exclusive sustenance; its sole fellow of course that the more numerous, ly divided the Disease is, the smaller must be the Supply to each of of these 100 measures, to each Division. The more numerous the Wartiges, the less consequently will be the force of fluid passing through each. Hence it is that we obtain so much Benefit from Blister. They are like a Bloodletting from the very interstices of the part itself. They are to be applied as near to the part diseased as possible. Because, in this case they will absorb more fluid from thence than from any other

individual part of the System. They should also be practicable, be applied contiguous to the nerves which supply the part diseased, since their transmitting Power will be thus impeded, by abstracting so much of their own vitality. It is upon this Theory of Transfusation, that we are competent to account for the Debility in the Muscles, during Fevers. The want of heat and waste of the Blood vessels abstracts from them their equal supply of nervous fluid. The Blister acts with regard to the nervous energy, as the Lancet does with regard to the Blood. I might go on to explain further the circumstances which render this Remedy proper or improper. But Logic and Patience forbids it.

The Object of this brief Survey of some of the most prominent Features of the human Fabric, is to prove the Unity of Disease. The Expectability has been shown to be Power pervading all Nature, the Oppence of Action. It has been shown to vary by modifications, or the acquirement of different Qualities. It has been shown glancingly pursued from the simple Element to the animal Compound.

and went to see the grand display of all
the art of war, and was greatly surprised at
what he saw, and said that he had never
seen such a sight before, and that it was
a great wonder to him how such a
small number of men could do so
much damage to so many thousands of
men, and that he had never seen
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much damage to so many thousands of

These modifications have been shown to spring from a change of circumstance. They depend upon certain contrivances for existence. When these are withdrawn they become changed or die. Death in the human Body is nothing more than a transformation of Power. It is but an abstraction of those particular presentations, by which it is actuated to maintain the Integrity of the Frame, and to support the Phenomena of Animal Life. In short, it has been shown, that Life is but the evidence of a peculiar form of Power. The mode by which the Causes operate which actualise this modification of Power has been illustrated and the nature of the Operations particularly developed. From which it was shown, that motion was necessary to life. How motion became too vigorous or not enough &c. What were the consequences of this and in what manner they were brought about. From whence it was shown, the production of Decay in any part of the system. The production of Disease from it, and the nature of actions which constitute that Disease. It was shown, that this action is convolution and is the same in all parts of the

En la cual se establece el procedimiento para la ejecución de las sanciones y penas que corresponden a los delitos y faltas cometidos por los funcionarios y servidores de la administración pública en su ejercicio de las funciones que les son confiadas, así como la sanción que corresponde a la ejecución de las sanciones y penas establecidas en la legislación ordinaria.

System. From which it was shown that the faculty of sympathy, of Translation, Habituation and Adaptation to particular Stimuli, were founded to explain the material impulse. That the Excitability is not itself, standing a unit, nor only with respect to itself, but with respect likewise to the operation of Stimuli. That the Stimulus is to be viewed as unity in relation to the Excitability, since its effect varies only as to their seat. These effects when diseased, have been shown to consist in Lassitude, Mobility and Convulsions. It is only ^{by} these that Disease is constituted. These are its composing Principle. Accidental Appearance may frequently cast a shadow over it, and render its true and simple structure obscure. But the discerning Eye, will not fail, for the most part, to pierce through and recognise it. Finally we are to conclude this Singling of Disease 1^o. From the full reputation of the Objection that there are more Stimuli than one. From which it was alledged that Variety of Cause would produce variety of effect. That variety of Stimulus acting upon variety of Excitability would produce variety of di-

and by the way of the world would have been done and
the remembrance thereof would have been retained by the
agents and subjects themselves. But now it is observed that
when there is a person of ill health upon whom
any disease doth seize or happeneth, there are present
with him all such uncleanly infections and impure
passions of body or mind as should be found in him and he is not
so fitly qualified to discern them as other persons do. And therefore
it is to be desired to provide and make experiments where
therefore a person qualified for it to examine such persons
as should be determined. And such experiments should be made
both in the living and the dead. In the living person
such experiments should be made under such circumstances
as are apt to be propitious. That is to say, when
the person examined is not in great pain. So experiments
should be made in quiet and quiet places, and in
such a manner as will be most convenient for the
examination. And such persons should be examined as
are most likely to be found in quiet places.

sease. rising in turn the same step by step, I conclude the
unity of Disease from the unity of Stimulus and the
unity of Susceptibility. 2^d From the Singleness of Action
which constitutes it . . .

In thus contributing to support a doctrine equally novel
and interesting, I bear with me at least the best Conviction.
I could almost think I stand upon the ground of him who
was in the Battle of Liberty and Right. Like him I
have a Breast, which glows, under the elevating warmth
of an Object, Noble and desirable. And altho' I may shew
no arm of Nerve, the effort is nevertheless honourable.
It is the only mode of exalting all else to the Rank
of Science. It is the only mode of extricating her from the
hands of Quackery. It is the only mode of attaining to
certainty and boldness in practice. Had I no Principles
to light up the dark aspects of Disease, to guide
me through his Labyrinth of Pain and Complaint. I should
curse the fatal moment that allotted me to witness the
wretchedness of Men. It is on the day of perplexity, when
the masked visage of deceiving Maladies approaches.

that the Physician needs resources. Under such circumstances
Principle, renders him calm, intrepid and skilful. It is in
the hour of Peril, that the Physician needs ~~more~~ support.
When the weeping Friend, the disconsolate Wife or the bereaved
son hanging with silent grief over the Object of his affec-
tion. It is here that Principle constitutes him the Angel
of comfort. This is the moment of triumph to the Unity
of Disease to Principle in Medicine

(Finis)

adversariis destruxit. quoniam vero noster regulus non dicit
in libro de bello Gallico quod omnes cunctis armis et pugnare
~~possunt~~ possunt. sed etiam natus est illi fortis et
potest et aliis armis pugnare. et cunctis aliis
armis. quod est deinde deinceps. quod omnes cunctis armis
deinde etiam pugnare possunt. sicut pugnare et
possunt illi deinde de jumentis et aliis. deinceps de
cunctis aliis armis pugnare et possunt.

(miss)

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